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Total Number of Pages in This Submission	<b>6</b>	Attorney Docket No.	<b>SD7224/S99849</b>
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**Complete if Known**

Application Number	<b>10/696,649</b>
Filing Date	<b>10/28/03</b>
First Named Inventor	<b>Ronald P. Manginell</b>
Art Unit	<b>1743</b>
Examiner Name	<b>Jyoti Nagpaul</b>

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Pages	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> <input type="checkbox"/> Reply to Missing Parts Under 37 CFR 1.52 or 1.53		
<u>Remarks</u>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Sandia National Laboratories		
	<i>Kevin W. Bieg</i>		
Printed Name	Kevin W. Bieg		
Date	1/13/06	Reg. No.	40,912

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Manginell *et al.*

Group: 1743

Serial No.: 10/696,649/

Paper No.:

Filed: 10/28/03

Examiner: Nagpaul, Jyoti

For: Non-Planar Chemical Preconcentrator

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

Applicants have carefully reviewed the Office Action mailed 12/15/05, submit the following in complete response thereto, and request reconsideration of the claims presented.

**REMARKS** begin on page 2 of this paper.

**ARGUMENTS** begin on page 2 of this paper.